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PTO/SB/01 (08-03)
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| Attorney Discret Number

## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR

X Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

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Attorney Docket Number	054030-0031
First Named Inventor	SHEN, Ben
COMP	LETE IF KNOWN
Application Number	10/646,664
Filing Date	08/22/2003
Art Unit	1651
Examiner Name	N/A

I hereby declare that:						
Each inventor's residence, ma	ailing address, a	and citizenship are as stated	below next to their name	) <b>.</b>		
I believe the inventor(s) name which a patent is sought on the	ed below to be t ne invention ent	he original and first inventor itled:	s) of the subject matter w	which is claimed and for		
METHODS OF DIRECT SYNTHASE SYSTEM	TING C-O B	OND FORMATION UTIL	IZING A TYPE II	POLYKETIDE		
<u>                                   </u>						
		(Title of the Invention	)			
the specification of which			•			
is attached hereto			*			
OR			·			
was filed on (MM/DD/Y	m 08/2	2/2003 as Ur	nlted States Application N	lumber or PCT International		
Application Number 10/646,664 and was amended on (MM/DD/YYYY) (if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign explication(e) for patent						
inventor's or plant presders rights certificate(s), or 365(a) of any PCT international application which designated at least one						
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date						
before that of the application on which priority is claimed.						
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Yes No		
· 						
Additional foreign applicat	ion numbers an	e listed on a supplemental p	nority data sheet PTO/SB	3/02B attached hereto.		

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEE S OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **DECLARATION** — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
NAME OF SOLE OR FIRST IN	IVENTOR:		MA D	etition	has bee	an filed	for thi	s unsia	ned inventor	
Given Name (first and middle [if any])  Ben				n has been filed for this unsigned Inventor Family Name or Sumame SHEN						
Inventor's Signature	le		-						2/13/04	
Residence: City	State			Cour	-			Citize	nship	
Verona	Wisconsi	in .		USA	A			of	ples Republic Cuina	
Mailing Address 1806 Autumn Hill Drive										
City	State				ZIP				Country	
Verona	Wisconsi	in			5359	93			USA	
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor										
	ıng-Jin					mily Na Surnan		KWON	•	
Inventor's Signature	·6								Date 2 - 10 - 04 -	
Residence: City	State	Texas	NK	Cour	itry			Citizer	nship	
Madison AUSTIN	AUSTIN Wisconsin			USA So				Sout	ith Korea	
Mailing Address いたを 4801 Shoboygan Avenu	TAYLOR DI 10, Room-30		√ \ <del>\</del> \	<b>5</b> 2	3 h	12			,	
City.	State		i. A		ZIP		WK	Count	īy	
Madison-AUSTIN NE	Wisconsi	H Texa	15		<del>5370</del> 5	7-87	-59	USA		
Additional inventors or a legal re	presentativo are bei	ng named on th	19 5	uppleme	ntal shee	t(s) PTO	/SB/02A	or O2LR	attached hereto.	

[Page 2 of 2]

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PTO/SB/81 (09-03)
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G-O Bond Formation Utilizing A Type II Polyketide Synthase System

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Application Number	10/646,664	
Filing Date	08/22/2003	
First Named Inventor	SHEN, Ben	
Title	Methods of	Directing*
Art Unit	1651	
Examiner Name	N/A	
Attorney Docket Number	054020 0029	

) herel	by appoint:				~~~~		
X	Practitioners associated with the Customer Number:	the Customer Number: 31096					
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	Name			Registration Nu	mber		
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98 mv	/our attorney(s) or agent(s) to prosecute the application	identified above	and to tran	eact all business in	ebo Uni	and States Batast and	
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$\Box$	Applicant/Inventor.						
X	Assignee of record of the entire Interest. See 37 CFR	2 3 71					
	Statement under 37 CFR 3.73(b) is enclosed. (Form	PTO/SB/96)				•	
	SIGNATURE of	Applicant or As	signee of	Record			
Name	Michael Falk, Director of	Intellect	ual Pro	operty			
Signat	ture Makeel Dalle						
Date	2-27-04			Telephone (6	08)	265-4527	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
'Total offorms are submitted.							
-	election of information is recuired by 37 CER 1 31 and 1 33. Th	1.7	1 1 1 1 1 1 1	, , , , , , , , , , , , , , , , , , , ,			-

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PTO/SB/86 (08-03)
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U.S. Patent and Trademark Office; U.S. DEF/ARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b) Wisconsin Alumni Research Foundation Applicant/Patent Owner: Application No./Patent No.: 10/646, 664 08/22/2003 Filed/Issue Date: METHODS OF DIRECTING C-O BOND FORMATION UTILIZING A TYPE II POLYKETIDE SYNTHASE SYSTEM Wisconsin Alumni Research Foundation a 501(c)(3) nonprofit organization (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest, The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either. A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Real 014370, Frame 0995, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: To: The document was recorded in the United States Patent and Trademark Office at \_, Frame Real , or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office at Reel , or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at \_, Frame , or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 2-27-2004 Michael Falk Date (608) 265-4527 Telephone number Director of Intellectual Property

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